

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| 1 | 131 | (dis\$1 near drive) and (actuator near (capacitive or electrostatic)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 15:26 |
| 2 | 71 | (dis\$1 near drive) and (actuator near (capacitive or electrostatic)) and ((fly near height) or spacing) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 15:39 |
| 3 | 0 | (dis\$1 near drive) and (actuator near (capacitive same electrostatic)) and ((fly near height) or spacing) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 15:40 |
| 4 | 1 | (dis\$1 near drive) and (actuator near (capacitive same electrostatic)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 16:07 |
| 5 | 7 | (dis\$1 near drive) and (actuator near (capacitive)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 15:42 |
| 6 | 126 | (dis\$1 near drive) and (actuator near (electrostatic)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 15:44 |
| 7 | 1 | (dis\$1 near drive) and (actuator near (capacit\$5 same electrostatic)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 16:08 |
| 8 | 434 | (dis\$1 near drive) and ((capacit\$5 same electrostatic)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 16:09 |
| 9 | 1 | (dis\$1 near drive) and ((capacit\$5 same electrostatic) near actuator) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 16:10 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 1 | 6188 | slider and coating | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:20 |
| 2 | 0 | (slider and coating) and (diamond same dlc same tungsten same molydenum same "lanthanum hexaboride" same silica same beryllia) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:23 |
| 3 | 0 | (coating) and (diamond same dlc same tungsten same molydenum same (lanthanum near hexaboride) same silica same beryllia) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:24 |
| 4 | 0 | (coating) and (diamond near4 dlc near4 tungsten near4 molydenum) same (lanthanum near hexaboride) same (silica near4 beryllia) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:25 |
| 5 | 0 | slider and (diamond near4 dlc near4 tungsten near4 molydenum) same (lanthanum near hexaboride) same (silica near4 beryllia) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:26 |
| 6 | 0 | slider and (diamond near4 dlc near4 tungsten near4 molydenum) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:26 |
| 7 | 0 | (diamond near4 dlc near4 tungsten near4 molydenum) same (lanthanum near hexaboride) same (silica near4 beryllia) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:26 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 1 | 94284 | ("360").CLAS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:31 |
| 2 | 2635 | ((("360").CLAS.) and (diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:37 |
| 3 | 1159 | ((("360").CLAS.) and (diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia)) and slider | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:36 |
| 4 | 220 | ((("360").CLAS.) and (diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia)) and (slider same tip) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:36 |
| 5 | 412 | ((("360").CLAS.) and ((diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia) same slider)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:38 |
| 6 | 112 | ((("360").CLAS.) and (diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia)) and (slider same tip)) and ((("360").CLAS.) and ((diamond or dlc or tungsten or molybdenum or "lathanum hexaboride" or silica or beryllia) same slider)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 12:38 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|-------|------------------|
| 1 | 0 | (dlc and w and mo and (lanthanum adj hexaboride) and silica) same slider | USPAT | 2004/04/26 13:08 |
| 2 | 28 | (dlc and w and mo and (lanthanum adj hexaboride) or silica) same slider | USPAT | 2004/04/26 13:08 |
| 3 | 1227 | (dlc or w or mo or (lanthanum adj hexaboride) or silica) same slider | USPAT | 2004/04/26 13:10 |
| 4 | 59882 | 360/\$ | USPAT | 2004/04/26 13:09 |
| 5 | 528 | ((dlc or w or mo or (lanthanum adj hexaboride) or silica) same slider) and 360/\$ | USPAT | 2004/04/26 13:09 |
| 6 | 1118 | (dlc or w or (lanthanum adj hexaboride) or silica) same slider | USPAT | 2004/04/26 13:09 |
| 7 | 460 | 360/\$ and ((dlc or w or (lanthanum adj hexaboride) or silica) same slider) | USPAT | 2004/04/26 13:10 |
| 8 | 20 | ((dlc or w or mo or (lanthanum adj hexaboride) or silica) with sensor) same slider | USPAT | 2004/04/26 13:11 |
| 9 | 13 | ((dlc or w or (lanthanum adj hexaboride) or silica) with sensor) same slider | USPAT | 2004/04/26 13:15 |
| 10 | 35 | ((dlc or w or (lanthanum adj hexaboride) or silica) same sensor) same slider | USPAT | 2004/04/26 13:15 |
| 11 | 306261 | ((((dlc or w or (lanthanum adj hexaboride) or silica) same sensor) same slider) nor (((dlc or w or (lanthanum adj hexaboride) or silica) with sensor) same slider) | USPAT | 2004/04/26 13:15 |
| 12 | 22 | ((((dlc or w or (lanthanum adj hexaboride) or silica) same sensor) same slider) not (((dlc or w or (lanthanum adj hexaboride) or silica) with sensor) same slider) | USPAT | 2004/04/26 13:15 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 1 | 9967 | slider and (coat\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 20:22 |
| 2 | 1 | slider and (coat\$6) and (coat\$6 same (diamond and dlc and tungsten and molybdenum and lanthanum and silica and beryllia)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 20:25 |
| 3 | 3 | slider and (coat\$6) and (coat\$6 same ((diamond and dlc and tungsten and molybdenum) or (lanthanum and silica and beryllia))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 20:31 |
| 4 | 168 | slider and (coat\$6) and (coat\$6 same ((diamond and dlc) or (tungsten and molybdenum) or (lanthanum and silica and beryllia))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/26 20:32 |